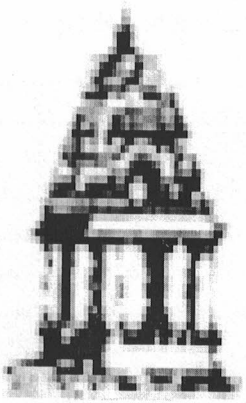
BRUHAT BANGALORE MAHANAGARA PALIKE



Asst.Executive Engineer, Shettyhalli Sub Division,

Name of Work Construction of RCC Drain At Halmuniyappa Layout in Ward No.12, Shettyhalli Sub Division.

Est Cost:40.00 Lakhs

	Wall		2x2	196.00	0.15	0.90	105.84		
	Bed		1	151.00	0.90	0.10	13.59		
	Wall		1x2	151.00	0.15	0.90	40.77		
	For Culvert Side Walls		2x2	6.00	0.30	0.90	6.48		
							201.96		
	For Culvert covering	Cum	2	6.00	1.80	0.23	4.97		
							206.93	6371.66	**1318475.00**
	Basic Rate	6011.00							
	Area Weightage @ 6%	360.66							
	Total	**6371.66**							
4	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.Specification No. KBS 4.6.3, TMT bars Fe 500. Page No. 17/ Item No. 4.46.2/ PWD SR 2016-17								
		Tonn		201.96	x	60kgs	12117.60		
	For Covering			4.97	x	80kgs	397.44		
							12515.04		
							say		
							12.52	59413.00	**743556.00**
	Basic Rate	56050.00							
	Area Weightage @ 6%	3,363.00							
	Total	**59413.00**							
5	KSRB 4-6.9: Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as								

	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 10 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading Item No. 17.1 KSRRB M 100-1 Rs. 68.00 (P.133 I.18.57/1) 2016-17								
	Qty Vide Item No=1	Cum					**810.72**		
	Qty Limited to						**810.72**	77.60	**62912.00**
	(For 3 km =2.5*1.28*3)	9.60							
	Loading and Unloading	68.00							
		77.60							
8	Miscellaneous and unforseen								**1277.00**
								Total	**4000000.00**
	(Rupees Forty Lakhs Only)								

CERTIFICATE

1 The Work spot has been inspected and the work found to be necessary

2 The Estimate is prepared as per the PWD SR 2016-17

3 The Provision made in estimate are adequate and essential

4 This ar[redacted]